

## WEST Search History

DATE: Monday, March 08, 2004

<b>Hide?</b>	<b><u>Set Name</u></b>	<b><u>Query</u></b>	<b><u>Hit Count</u></b>
		<i>DB=USPT,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=OR</i>	
<input type="checkbox"/>	L1	lecithin same rumina?	2

END OF SEARCH HISTORY

## Hit List

**Search Results - Record(s) 1 through 2 of 2 returned.**

☐ 1. Document ID: US 5227166 A

Using default format because multiple data bases are involved.

L1: Entry 1 of 2

File: USPT

Jul 13, 1993

US-PAT-NO: 5227166

DOCUMENT-IDENTIFIER: US 5227166 A

TITLE: Feed additive for ruminants

DATE-ISSUED: July 13, 1993

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Ueda; Satoshi	Kawasaki			JP
Iizuka; Takashi	Kawasaki			JP
Heima; Haruo	Kawasaki			JP
Ozawa; Makoto	Kawasaki			JP
Nagai; Takeshi	Kawasaki			JP
Sato; Hiroyuki	Kawasaki			JP

US-CL-CURRENT: 424/438; 424/686, 426/74, 426/807

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	References	Claims	KMCC	Draw. De
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☐ 2. Document ID: DE 19727107 A1

L1: Entry 2 of 2

File: DWPI

Jan 7, 1999

DERWENT-ACC-NO: 1999-071627

DERWENT-WEEK: 199950

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TITLE: Use of lecithin ruminant feed additive - to stabilise fermentation in first stomach and for protection of feed proteins against microbial degradation

INVENTOR: KREUZER, M; MACHMUELLER, A ; POWELEIT, K ; SCHNEIDER, M ; WETTSTEIN, H

PRIORITY-DATA: 1997DE-1027107 (June 26, 1997)

PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE	PAGES	MAIN-IPC
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DE 19727107 A1

January 7, 1999

002

A23K001/18

INT-CL (IPC): A23 K 1/16; A23 K 1/18

Full	Title	Citation	Front	Review	Classification	Date	Reference	Separations	Attachments	Claims	KWIC	Draw. Desc.
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Clear	Generate Collection	Print	Fwd Refs	Bkwd Refs	Generate OACS
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Terms	Documents
lecithin same rumina?	2

Display Format:  [Previous Page](#)[Next Page](#)[Go to Doc#](#)

First Hit**End of Result Set**☐ **Generate Collection** **Print**

L1: Entry 2 of 2

File: DWPI

Jan 7, 1999

DERWENT-ACC-NO: 1999-071627

DERWENT-WEEK: 199950

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TITLE: Use of lecithin ruminant feed additive - to stabilise fermentation in first stomach and for protection of feed proteins against microbial degradation

Basic Abstract Text (2):

ADVANTAGE - Incorporation of lecithin into feeds for ruminants gives stable fermentation in the first stomach, improved utilisation of fats contained in the feed, higher methane formation and inhibition of ruminal degradation of protein, which improves the supply of non-degraded feed protein to the intestine of the ruminant.

[First Hit](#)   [Fwd Refs](#)

Generate Collection

Print

L1: Entry 1 of 2

File: USPT

Jul 13, 1993

DOCUMENT-IDENTIFIER: US 5227166 A

TITLE: Feed additive for ruminants

Other Reference Publication (2):

Journal of Dairy Science, (1990), 73, pp. 2934-2939, "Nutrient Digestion, Ruminal Fermentation, and Plasma Lipids in Steers Red Combinations of Hydrogenated Fat and Lecithin", T. C. Jenkins.